

D. Johnson
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REISSUE
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David S. Stutz et al
Serial No.: Unknown
Filed: Concurrently Herewith Docket: 777.115USR
Title: METHOD AND SYSTEM FOR DYNAMICALLY GENERATING OBJECT CONNECTIONS

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Prior to examination of the above-identified patent application, please amend the above-identified patent application as follows:

IN THE CLAIMS

like 27
[Please amend the claims as follows:]

46. [New] A computer-readable medium having computer-executable instructions for performing steps to generate an object connection between a source object and a sink object, the sink object implementing a plurality of notification interfaces for communicating with the sink object, each notification interface having an associated interface identifier, and the source object having instances of a connection point interface, each instance of the connection point interface having an associated interface identifier, the steps comprising:

selecting a notification interface from among the plurality of notification interfaces of the sink object;

selecting an instance of the connection point interface of the source object, the selected instance having an associated interface identifier which corresponds to the interface identifier associated with the selected notification interface of the sink object;

using the selected connection point interface instance to request that the source object and the sink object be connected, wherein the request has a reference to an instance of the selected notification interface of the sink object; and

storing the reference to the instance of the selected notification interface, so that the sink object can be notified by the source object.

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